

# Robotic Process Automation for Oracle Processes



### Benefits

- ✓ Avoid human errors and reduce human efforts
- ✓ Save time and improve productivity, accuracy, and consistency
- ✓ Enhance business analytics and allow for easy standardization of workflows
- ✓ Provides a frictionless delivery of tasks
- ✓ Complete their audit trail for compliance purposes
- ✓ Reduce costs

### Leading Industries utilizing RPA



Financial Services



Business Process Outsourcing



Manufacturing



Utility



Legal

Simply put, Robotic Process Automation, or RPA, is the outsourcing of repetitive tasks and sequences to a robot-in-training, that helps transform businesses by using automation to evolve with speed and accuracy.



### What processes are best suited for RPA?

**Rule Based Process:** Rule-based processes are those where a series of simple “If...then” logic can be applied without involving any human decision.

**Stable Process:** Processes which have been performed in the same way for a period not less than 6 months. Also, no frequent changes are expected in the process in the near future.

**Standard Inputs:** Standard inputs are the ones where the system knows where to get it from. For example, a document with data stored in a predefined format, unlike hand written documents or images.

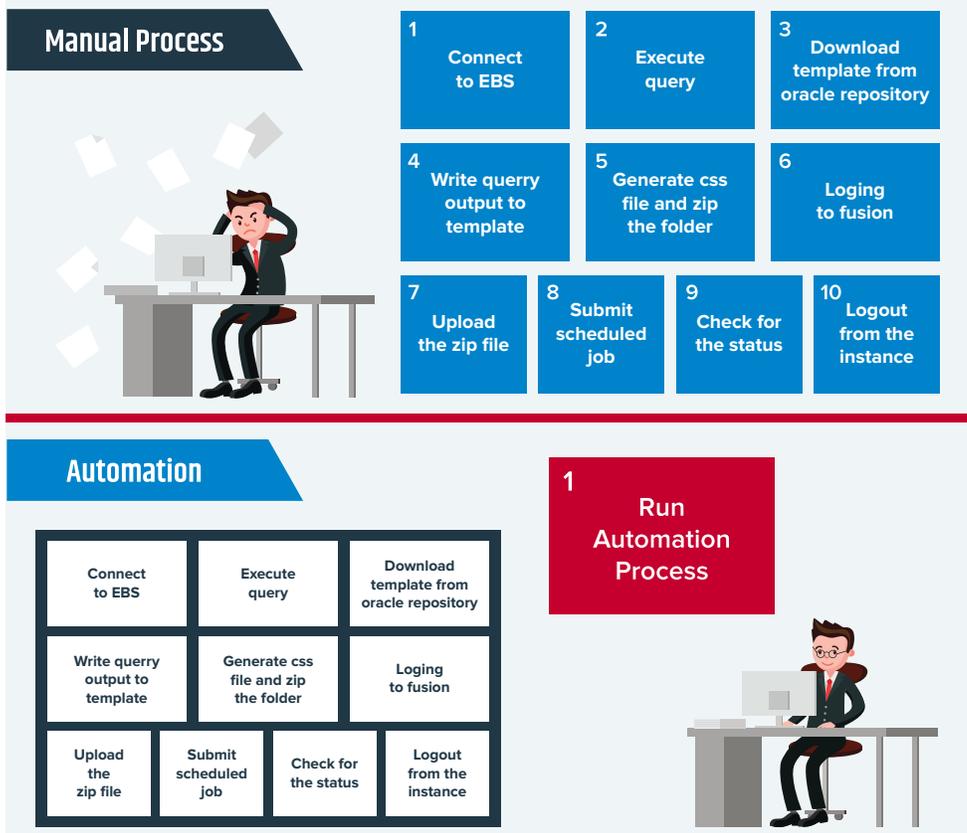
**Repetitive Manual Process:** Its ideal to select repetitive manual process for automation to gain FTE reduction cost benefit. Every day a user performs a series of tasks in the system that are tedious and not require any human decision making.

**High Volume:** Processes that have a large volume of records/ transactions enable a better return on investment for automation.

### Example ERP Processes

- ✓ Uploading and downloading of files to/from ftp servers
- ✓ Interacting with databases
- ✓ Reading/Writing JSON files
- ✓ Data scrapping
- ✓ Sending email notifications
- ✓ Screen recording
- ✓ Scheduling of processes
- ✓ Reading csv files from local machines
- ✓ Perform credentials masking
- ✓ Looping structures
- ✓ Integration using web services

# Example Oracle Process Use Case



## Our Strategic Partners



## References

<https://www.uipath.com/rpa/robotic-process-automation>

<https://forum.uipath.com/t/are-all-processes-are-suitable-for-rpa-so-how-to-identify-the-right-processes-for-robotic-process-automation/153084>

## About Apps Associates

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